

GENERAL POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby a	ppoint:		_
Practi	tioners associated with the Customer Number	22850	
connection	(s) or agent(s) to represent the undersigned before with any and all patent applications assigned only assignment documents attached to this form in accommendation.	to the undersigned according	
Assignee 1	Name and Address:		
	oration ashinagawa, a-ku, Tokyo, 141-0001 Japan		
A stateme	nt under 37 CFR 3.73(b) is attached.		
:	SIGNATURE OF AS	SIGNEE OF RECORD below is authorized to act on be	half of the assignee
Signature	Kaichi Wed	Dat	e: July 21,2005
Name	Koichi Wada	Tel	^{3phone:} 81-3-5435-3910
Title	Manager, Intellectual Property D	iv.	

FLH File No.

ASSIGNMENT

WHEREAS, I, as below named inventors, residing at the addresses stated next to our names, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in

IMPORMATION PROCESSING APPARATUS AND METHOD, AND PROGRAM STORAGE MEDIUM

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, SONY CORPORATION, a Japanese corporation, with offices at 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan (hereinafter referred to as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

waluable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: International Serial Number: PCT/JP00/07967, International Filing Date: 10 November 2000.

This assignment executed on the dates indicated below.

Name of first or sole inventor	Execution date of U.S. Patent Application	
Kanagawa, Japan		
Residence of first or sole inventor		
Laslihira marita	19th June, 2001	
Signature of first or sole inventor	Date of this assignment	
iitsuyuki HATANAKA		
Name of second inventor	Execution date of U.S. Patent Application	
Kanagawa, Japan		
esidence of second inventor		
Mitsuyuli Hatanaka	19 th June, 2001	
ignature of second inventor	Date of this assignment	

Kiyonobu KOJIMA	
Name of third inventor	Execution date of U.S. Patent Application
Tokyo, Japan	
Residence of third inventor	
humber had	4/Jun/2001
Signature of third inventor	Date of this assignment
Shin SHIROMA	
Name of fourth inventor	Execution date of U.S. Patent Application
Tokyo, Japan	
Residence of fourth inventor	
Shin Shiroma	5/ Jul / 2001

Signature of fourth inventor

Date of this assignment



STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Toshihiro MORITA, et al.	
Application No./Patent No.: 09/889,023	Filed/Issue Date: January 10, 2002
Entitled: INFORMATION PROCESSOR AND PROCESSING	METHOD, AND INFORMATION STORAGE MEDIUM
Sony Corporation , a corpo	oration
(Name of Assignee) (Type	e of Assignee, e.g., corporation, partnership, government agency, etc.)
States that it is:	
1. the assignee of the entire right, title, and interest; or	
2. an assignee of less than the entire right, title and interest.	
The extent (by, percentage) of its ownership interest is	%
in the patent application/patent identified above by virtue of an assapplication/patent identified above. A copy of the assignment is a	signment from the inventor(s) of the patent uttached.
The undersigned (whose title is supplied below) is authorized to a	ict on behalf of the assignee.
Phones	8/21600
Signature	Date
Bradley D. Lytle	703-412-6489
Printed or Typed Name	Telephone Number
40,073	
Registration Number	